

**What the invention claimed is:**

1. A transmission cable for connecting a peripheral apparatus to a computer for signal transmission, the transmission cable comprising two electric connectors for  
5 connection to the computer and the peripheral apparatus respectively, and a cable connected between said electric connectors, said electric connectors each comprising an indicator light, wherein a cord-like electroluminescent lamp is installed in said cable and extended between said electric  
10 connectors; a control device is installed in said cable and electrically connected to said cord-like electroluminescent lamp and the indicator lights of said electric connectors, said control device comprising a detecting and starting circuit adapted to detect electric connection of said electric connectors between  
15 the computer and the peripheral apparatus and to drive on/off said cord-like electroluminescent lamp and the indicator lights of said electric connector subject to the connection status of said electric connectors between the computer and the peripheral apparatus.